

Oraolo BS02

Oraolo M91 Portable Bluetooth Speaker User Manual

Model: BS02

Overview	Setup	Operating	Introduction Maintenance	What's Included Specifications	Product Troubleshooting	Warranty & Support
----------	-------	-----------	-----------------------------	-----------------------------------	----------------------------	--------------------

1. INTRODUCTION

Thank you for choosing the Oraolo M91 Portable Bluetooth Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker to ensure optimal performance and longevity. Please read this manual thoroughly before use and retain it for future reference.

Safety Information

- Do not expose the speaker to extreme temperatures or direct sunlight for prolonged periods.
- Avoid dropping or subjecting the speaker to strong impacts.
- Keep the speaker away from water and liquids when port covers are open. Ensure all port covers are securely closed for IPX6 waterproof protection.
- Do not attempt to disassemble, repair, or modify the speaker. This will void the warranty.
- Use only the provided charging cable for charging.

2. WHAT'S INCLUDED

Upon unboxing your Oraolo M91 Portable Bluetooth Speaker, please ensure all the following items are present:

- Oraolo M91 Portable Bluetooth Speaker
- USB-C Charging Cable
- AUX-in Audio Cable
- User Manual

3. PRODUCT OVERVIEW

The Oraolo M91 speaker features a robust design with intuitive controls and multiple connectivity options. It is equipped with a retractable handle for easy portability.

Speaker Components



Figure 1: Front view of the Oraolo M91 speaker, showcasing the speaker grilles and Oraolo branding.



Figure 2: Side view showing the control panel with buttons for mode, power/play/pause, next track/volume up, and previous track/volume down.



Figure 3: Rear view displaying the protected ports for USB-C charging, AUX-in, and TF card slot.

Control Panel Functions

- **M (Mode Switch):** Short press to switch between Bluetooth, AUX, and TF card modes. Long press for wireless pairing.
- **Power / Play / Pause:** Long press to power on/off. Short press to play or pause music.
- **Next Track / Volume +:** Short press for next track. Long press to increase volume.
- **Previous Track / Volume -:** Short press for previous track. Long press to decrease volume.

Product Demonstration Videos

Video 1: An overview of the Oraolo M91 Outdoor Bluetooth Speaker, highlighting its design and features.

Video 2: Demonstrates the IPX6 waterproof capabilities of the Oraolo M91 speaker, showing its resilience to water splashes.

Video 3: Showcases the upgraded 40W sound output of the Oraolo Bluetooth Speaker, emphasizing its powerful audio performance.

4. SETUP

Charging the Speaker

Before initial use, fully charge your Oraolo M91 speaker. A full charge takes approximately 3 hours.

1. Ensure the speaker is powered off before charging.
2. Open the protective silicone cover on the rear side of the speaker.
3. Connect the provided USB-C charging cable to the speaker's DC-5V port and the other end to a standard USB power adapter (not included) or a computer USB port.
4. The LED indicator will illuminate during charging and turn off once charging is complete.

Bluetooth Pairing

The Oraolo M91 uses Bluetooth 5.3 technology for quick and stable connections.

1. Power on the speaker by long-pressing the Power button. The speaker will enter Bluetooth pairing mode automatically, indicated by a flashing LED light.

- 2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
- 3. Select "Oraolo M91" from the list of devices.
- 4. Once connected, the speaker will emit an audible confirmation, and the LED light will become solid.

5. OPERATING THE SPEAKER

Basic Functions

- **Power On/Off:** Long press the Power button.
- **Play/Pause:** Short press the Power button during music playback.
- **Volume Adjustment:** Long press the "Volume +" button to increase volume, and long press the "Volume -" button to decrease volume.
- **Track Selection:** Short press the "Next Track" button for the next song, and short press the "Previous Track" button for the previous song.
- **Mode Switching:** Short press the "M" button to cycle through Bluetooth, AUX, and TF card modes.

AUX-in Mode

To use the speaker with a non-Bluetooth device:

- 1. Connect one end of the provided AUX-in audio cable to the speaker's AUX port.
- 2. Connect the other end of the AUX-in audio cable to the audio output jack of your device.
- 3. The speaker will automatically switch to AUX mode. If not, short press the "M" button to select AUX mode.

TF Card Mode

To play music directly from a TF (MicroSD) card:

- 1. Insert a TF card (up to 32GB, not included) with MP3 audio files into the TF card slot on the rear of the speaker.
- 2. The speaker will automatically switch to TF card mode. If not, short press the "M" button to select TF card mode.

Hands-Free Calling

When connected to your smartphone via Bluetooth, the built-in microphone allows for hands-free calls.

- **Answer/End Call:** Short press the Power button.
- **Reject Call:** Long press the Power button.

6. CARE AND MAINTENANCE

To keep your Oraolo M91 speaker in optimal condition:

- Clean the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Ensure all port covers are securely closed when not in use, especially when near water, to maintain its IPX6 waterproof rating.
- Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- If the speaker will not be used for an extended period, charge it fully every 3 months to preserve battery life.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
---------	---------------

Model Name	M91
Item Model Number	BS02
Speaker Maximum Output Power	40 Watts
Connectivity Technology	Bluetooth 5.3
Bluetooth Range	Up to 100 Meters (328 feet)
Water Resistance Level	IPX6 (Water Resistant)
Battery Capacity	24000 Milliamp Hours
Charging Time	Approximately 3 Hours
Playtime	Up to 24 Hours (at 50% volume)
Audio Output Mode	Stereo
Compatible Devices	Phones, Tablets, Televisions, iPads, iPhones
Material	ABS and Metal Grille
Product Dimensions	11.9"D x 6.3"W x 6.6"H
Item Weight	0.176 ounces (5 grams)

8. TROUBLESHOOTING

If you encounter any issues with your Oraolo M91 speaker, please refer to the following common solutions:

- **Speaker won't turn on:** Ensure the battery is charged. Connect the speaker to a power source using the provided USB-C cable.
- **Unable to pair via Bluetooth:** Make sure the speaker is in pairing mode (flashing LED). Ensure Bluetooth is enabled on your device and it's within the 100-meter range. Try forgetting the device on your phone and re-pairing.
- **No sound or low volume:** Check the volume levels on both the speaker and your connected device. Ensure the correct input mode (Bluetooth, AUX, TF card) is selected.
- **Sound distortion:** Reduce the volume on both the speaker and your device. Ensure the speaker is not too far from the connected device or obstructed.
- **AUX-in not working:** Ensure the AUX cable is fully inserted into both the speaker and the audio source. Verify the speaker is in AUX mode.

9. WARRANTY & SUPPORT

The Oraolo M91 Portable Bluetooth Speaker comes with a full warranty. Oraolo is committed to providing lifetime customer service for its products.

If you have any questions, require technical assistance, or need to claim warranty service, please contact Oraolo customer support through the official website or your purchase platform. We aim to provide quality service within 24 hours.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B08ZL62M1D>

More documents and user manuals: <https://manuals.plus/>